AF/1600

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/852,659-Conf. #5111 Application Number May 11, 2001 for FY 2003 Filing Date Steven M. Ruben First Named Inventor Patent fees are subject to annual revision. **Examiner Name** D. Sullivan Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 1636 MAK PZ003P4 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) TECH CENTER (600/2900 METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES Other None Deposit Account Х Large Entity Small Entity Deposit Fee 08-3425 Fee Fee Fee Description Code (\$) Code (\$) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Human Genome Sciences, Inc. Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Commissioner is hereby authorized to: (check all that apply) sheet. Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920 9201 Charge fee(s) indicated below, except for the filing fee 1804 Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1.840\* Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 2252 410 205 Extension for reply within second month Large Entity **Small Entity** 1253 2253 930 465 Extension for reply within third month Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Code (\$) Code (\$) Fee Paid 985 1001 750 2001 375 Utility filing fee 1255 1,970 2255 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1.510 1451 Petition to institute a public use proceeding 1452 2452 Petition to revive - unavoidable 110 SUBTOTAL (1) 0.00 1453 1,300 2453 Petition to revive - unintentional 650 Utility issue fee (or reissue) 1501 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1.300 650 Extra 1502 470 2502 Design issue fee Fee Paid below Claims 1503 Total Claims 630 2503 315 Plant issue fee Independent 1460 130 1460 Petitions to the Commissioner 130 Claims Processing fee under 37 CFR 1.17(q) 1807 50 1807 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Description 8021 40 8021 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 2202 Claims in excess of 20 18 1809 750 375 2809 (37 ČFR 1.129(a)) 1201 2201 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 1203 280 2203 Multiple dependent claim, if not paid examined (37CFR 1.129(b))

SUBMITTED BY

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Date

Much 14 2m3

1801

1802

0.00

750

900

Other fee (specify)

2801

1802

\*Reduced by Basic Filing Fee Paid

900

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

0.00

Request for expedited examination

of a design application

1204

1205

18

2204

2205

Reissue independent claims

Reissue claims in excess of 20

over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

and over original patent